

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Colau, et al.** 4 August 2005  
Serial No.: 10/049,192 Group Art Unit: 1648  
Filed: 06 June 2002 Examiner: **Humphrey, Louise**  
For: **VACCINE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT & RESPONSE UNDER 37 C.F.R. § 1.111**

Dear Sir/Madam:

In response to the Office Action mailed 18 July 2006 (herein referred to as "the Office Action"), setting forth a thirty (30) day shortened statutory period for reply, the Applicants respectfully request entry into the record of this Preliminary Amendment and Response. This response is being filed within said period, so no extension fees are believed due. The Applicants acknowledge that they will have to pay for the additional claims added herein. Authorization is hereby given to deduct these claims fees, and any other fees required by this paper, to Deposit Account No. 19-2570, should any fees be due.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks** begin on page 12 of this paper.